# **U. S. Coast Guard Equipment List**

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# <u>1</u>

| 160.033 <u>M</u>                       | lechanical Disengaging Appara         | tus for Lifeboats                                 |                                   |
|--|---------------------------------------|---|-----------------------------------|
| ERNST HATECKE GMB                      | H JACHT- UND BOOTSWERFT POST          | FACH 1107 D-21703 DROCHTERSEN GERM                | ANY                               |
| 160.033/0092/0 APPRO                   | VED Type GFF(T)-8.1M, Free-Fa         | II lifeboat release and holding device, approved  | for a working load of 3700 kg.    |
| ED FACCMED OMDU 6                      | 00 MOTZEN WEGER R 2070 REDN           | E O CERMANY                                       |                                   |
| FR FASSMER GMBH & 160.033/0083/0 APPRO |                                       |   | 0 kg (0477 lb) nor book           |
| 100.033/0003/0 /# 1100                 | 4.3 Torine ori-load mechanic          | cal disengaging apparatus, safe working load 430  | 0 kg (9477 lb) per hook.          |
| LANE MARINE TECHNO                     | DLOGY, INC 150 SULLIVAN ST BROO       | OKLYN NY 11231                                    |                                   |
| 160.033/0042/0 APPRO                   | NED Rottmer type size 0.1 releas      | ing gear.   |                                   |
| 160.033/0046/1 APPRO                   | NED Rottmer type size 0-1-0, rele     | easing gear.                                      |                                   |
| 160.033/0051/0 APPRO                   | VED Rottmer type size 0-1-02, re      | leasing gear.                                     |                                   |
| SURVIVAL SYSTEMS IN                    | NTERNATIONAL 34140 VALLEY CENT        | ER ROAD P. O. BOX 1855 VALLEY CENTER              | CA 92082                          |
| 160.033/0060/4 APPRO                   | NED Rottmer type releasing gear       | , approved for a maximum working load of          | 15,000 lbs. per hook.             |
| 160.033/0064/0 APPRO                   | NED Rottmer type releasing gear       | , approved for maximum working load of 25,000     | pounds per hook.                  |
| 160.033/0068/2 APPRO                   | WED Model 504-111 Disengaging         | Apparatus, used only as a single hook.            |                                   |
| 160.033/0070/0 APPRO                   | Whittaker Disengaging Appa            | aratus, approved for maximum working load of      | 66.7 kN (15,000 lb), used only a  |
| 160.033/0071/0 APPRO                   | Whittaker Disengaging Appa            | aratus, for low temp. applications used only as a | single hook. Approved for maxim   |
| 160.033/0074/0 APPRO                   | Web Whittaker Model 508-111 Di        | sengaging Apparatus, used only as a single hook   | . Approved for maximum workin     |
| 160.033/0075/0 APPRO                   | Whittaker Model 510-111 Di            | sengaging Apparatus, used only as a single hook   | . Approved for maximum workin     |
| UMOE SCHAT-HARDING                     | G AS N-5470 ROSENDAL                  |   |                                   |
| 160.033/0078/0 APPRO                   | Type H-80M, Group I, mech             | anical disengaging apparatus for lifeboats.       | Maximum rated load 6,678 kg (14,  |
| 160.033/0090/0 APPRO                   | VED Type H-80 HS, Group I, rele       | ase mechanism for lifeboats, hydraulically        | operated. Maximum rated load 6,67 |
| UMOE SCHAT-HARDING                     | G INC. 912 HIGHWAY 90 EAST NEW        | IBERIA LA 70560                                   |                                   |
| 160.033/0039/4 APPRO                   | NED Rottmer type S-1 releasing        | gear. Maximum working load of 9680 kg(21,300      | lb) per set (4840 kg (10,650 lb)  |
| 160.033/0043/2 APPRO                   | VED Rottmer type L-1A releasing       | gear. Maximum working load 16,640 kg (36,600      | lb) per set (8320 kg (18,300 lb)  |
| 160.033/0052/1 APPRO                   | VED Type B-1, Rottmer type rele       | asing gear. Maximum working load 6360 kg          | (14,000 lb) per set (3180 kg (700 |
| 160.033/0066/2 APPRO                   | VED Viking on-load release gear.      |   |                                   |
| 160.033/0069/3 APPRO                   | VED Titan Release Gear. Maxim         | um working load 14,090 kg (31,000 lb) per set     | (7045 kg (15,500 per hook).       |
| 160.033/0087/1 APPRO                   | VED Titan Release Gear. Maxim         | um working load of 8000 lbs per hook.             |                                   |
| WILLIAM MILLS (MARIN                   | NE) LTD MANOR ROAD MANCHESTE          | R LEVENSHULME ENGLAND                             |                                   |
| 160.033/0084/0 APPRO                   | VED Titan on-load release gear, a     | approved for a maximum working load of 3000 kg    | (6612 lb) per hook.               |
| 160.033/0085/0 APPRO                   | VED Titan on-load release gear,       | approved for a maximum working load of 5000 kg    | (11020 lb) per hook.              |
| 160.033/0086/0 APPRO                   | VED Titan on-load release gear, a     | approved for a maximum working load of 6000 kg    | (13224 lb) per hook.              |
| BEDRIFTSVEIEN 9,                       | KROGENES POSTBOKS 1653 ARENDA         | L   |                                   |
| 160.033/0079/1 FORME                   | R-MAY USE "TOR" type on-load release  | gear, approved for a maximum working load of      | 3360 Kg (7405 lbs.) per hook.     |
| 160.033/0080/1 FORME                   | R-MAY USE "TOR" type, on-load release | gear, approved for a maximum working load of      | 5000 Kg (11020 lbs.) per hook.    |
| 160.033/0081/1 FORME                   | "TOR" type on-load release            | gear, approved for a maximum working load of      | 8000 kg (17632 lbs.) per hook.    |

#### C C GALBRAITH & SON, INC PO BOX 185 KEYPORT NJ 07735

160.033/0001/0 FORMER-MAY USE Steward Type A (7,650 lbs. per hook).

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| 160.033/0002/0 FC | ORMER-MAY USE | Steward Type B (11,200 lbs. per hook).          |
|-------------------|---------------|---|
| 160.033/0003/0 FC | ORMER-MAY USE | Rottmer Type, size A (6,000 lbs. per hook).     |
| 160.033/0004/5 FC | ORMER-MAY USE | Rottmer Type, size C (9,150 lbs. per hook).     |
| 160.033/0005/0 FC | ORMER-MAY USE | Mills Type (11,500 lbs. per hook).              |
| 160.033/0054/2 FC | ORMER-MAY USE | Rottmer Type, size D (12,500 lbs. per hook ).   |
| 160.033/0059/0 FC | ORMER-MAY USE | Rottmer Type, size B-10 (10,500 lbs. per hook). |
|                   |               |   |

#### FRANK MORRISON & SON CO 1330 WEST 11TH STREET CLEVELAND OH 44113

| 160.033/0020/0 | FORMER-MAY USE | Rottmer Type A (4,500 lbs. per hook). |
|----------------|----------------|---------------------------------------|
| 160.033/0021/0 | FORMER-MAY USE | Rottmer Type B (5,500 lbs. per hook). |
| 160.033/0022/0 | FORMER-MAY USE | Rottmer Type C (7,100 lbs. per hook). |

# IMPERIAL LIFEBOAT & DAVIT CO, INC ATHENS NY 12015

| 160.033/0006/0 | FORMER-MAY USE | Mills Type F (6,000 lbs. per hook).             |
|----------------|----------------|---|
| 160.033/0007/0 | FORMER-MAY USE | Mills Type G (6,000 lbs. per hook).             |
| 160.033/0008/0 | FORMER-MAY USE | Rottmer Type, assembly A (6,200 lbs. per hook). |
| 160.033/0009/0 | FORMER-MAY USE | Rottmer Type R-1 (7,650 lbs. per hook).         |
| 160.033/0010/0 | FORMER-MAY USE | Rottmer Type R-2 (9,500 lbs. per hook).         |
| 160.033/0011/0 | FORMER-MAY USE | Rottmer Type R-3 (9,100 lbs. per hook).         |
| 160.033/0012/0 | FORMER-MAY USE | Rottmer Type OR5 (12,600 lbs. per hook).        |

#### KARGARD BOAT AND ENGINE CO MARINETTE WI 54143

160.033/0013/0 FORMER-MAY USE Rottmer Type 5A (10,200 lbs. per hook).

# LAKE SHORE, INC. MARINE DIVISION IRON MOUNTAIN MI 49801

160.033/0028/7 FORMER-MAY USE Rottmer type size 299 releasing gear.

### LANDLEY CO, INC 15 PARK ROW NEW YORK NY 10007

160.033/0014/0 FORMER-MAY USE Stewart Type A (4,250 lbs. per hook).

# LANE MARINE TECHNOLOGY, INC 150 SULLIVAN ST BROOKLYN NY 11231

| 160.033/0015/0 | FORMER-MAY USE | Mills Type, size C (6,500 lbs. per hook).    |
|----------------|----------------|--|
| 160.033/0016/0 | FORMER-MAY USE | Mills Type, size D (9,500 lbs. per hook).    |
| 160.033/0017/0 | FORMER-MAY USE | Rottmer Type size A (6,500 lbs. per hook).   |
| 160.033/0018/0 | FORMER-MAY USE | Rottmer Type, size B (10,300 lbs. per hook). |
| 160.033/0019/0 | FORMER-MAY USE | Rottmer Type, size C (13,530 lbs. per hook). |
| 160.033/0026/3 | FORMER-MAY USE | Rottmer type size 297 releasing gear.        |
| 160.033/0027/4 | FORMER-MAY USE | Rottmer type size 298 releasing gear.        |
|                |                |  |

160.033/0049/0 FORMER-MAY USE Type RG-12 (1,250 lbs. per hook) limited to installation in lifeboats carri ed under Type TG-9.5 telescopic gravi

# LUNN LAMINATES, INC HUNTINGTON STATION NY 11798

| 160.033/0055/0 | FORMER-MAY USE | Rottmer Type A-7 (6,750 lbs. per hook).   |
|----------------|----------------|---|
| 160.033/0057/1 | FORMER-MAY USE | Rottmer Type B-10 (10,000 lbs. per hook). |

# SCHAT-MARINE SAFETY CORPORATION P. O. BOX 465 FOOT OF INDUSTRIAL RD. FARMINGDALE NJ 07727

160.033/0030/0 FORMER-MAY USE Rottmer Type A-1 (10,650 lbs. per hook).

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| 160.033/0031/0 | FORMER-MAY USE | Rottmer Type A-2 (18,770 lbs. per hook).   |
|----------------|----------------|--|
| 160.033/0038/0 | FORMER-MAY USE | Mills Type R (10,000 lbs. per hook).       |
| 160.033/0040/0 | FORMER-MAY USE | Rottmer Type L-1 (14,800 lbs. per hook).   |
| 160.033/0053/0 | FORMER-MAY USE | Rottmer Type L-1B (18,500 lbs. per hook ). |

#### SURVIVAL SYSTEMS INTERNATIONAL 34140 VALLEY CENTER ROAD P. O. BOX 1855 VALLEY CENTER CA 92082

160.033/0061/2 FORMER-MAY USE Rottmer type releasing gear.

160.033/0067/0 FORMER-MAY USE Whittaker Disengaging Apparatus.

#### UMOE SCHAT-HARDING AS N-5470 ROSENDAL

160.033/0076/0 FORMER-MAY USE Single fall lowering hook for lifeboat.

#### UMOE SCHAT-HARDING INC. 912 HIGHWAY 90 EAST NEW IBERIA LA 70560

160.033/0065/1 FORMER-MAY USE Rottmer Type, Welin size 299, modified (7,860 lbs. per hook).

160.033/0073/0 FORMER-MAY USE Single Release Hook.

160.033/0088/0 FORMER-MAY USE Single release hook, off-load type, maximum load 10,000 lb.

#### WELIN BOAT AND DAVIT DIVISION LAKE SHORE, INC. IRON MOUNTAIN MI 49801

160.033/0023/2 FORMER-MAY USE Mills Type Size "A" (6,000 lbs. per hook). 160.033/0024/2 FORMER-MAY USE Mills Type Size "B" (11,700 lbs. per hook). 160.033/0025/2 FORMER-MAY USE Mills Type Size "C" (17,900 lbs. per hook). 160.033/0035/0 FORMER-MAY USE Steward Type A (5,160 lbs. per h ook). 160.033/0036/0 FORMER-MAY USE Steward Type B (8300 lb per hook). 160.033/0037/1 FORMER-MAY USE Rottmer Type R-50 (5,000 lbs. per hook). 160.033/0044/0 FORMER-MAY USE Type T-9.5 (950 lbs. per hook). 160.033/0047/1 FORMER-MAY USE Rottmer Type Size 298-C (12,500 lbs. per hook).

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